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## PATENT APPLICATION

Assistant Commissioner for Patents  
Box **Patent Application**  
Washington, D. C. 20231

Sir:

Enclosed herewith for filing is the following **utility patent application**:

**Applicant(s):** Huong Thanh Nguyen  
Michael Scott Barnes  
Li-Qun Xia  
Mehul Naik

**Title of Application:** SELECTIVE ETCHING OF ORGANOSILICATE  
FILMS OVER SILICON OXIDE STOP ETCH LAYERS

Pages of specification: 20 (including 3 pages of claims and  
1 page of abstract)

Sheets of drawing: 5

Executed on: 7-23-01 Docket No.: 5619/DD/LOW K/JW

## PATENT APPLICATION FILING FEE CALCULATION

	<u>No. Filed</u>	<u>Less</u>	<u>Rate/Claim</u>	<u>Fee</u>
Total Claims	20	-20	0 x \$18.00	\$ 0.00
Independent Claims	1	- 3	0 x \$80.00	\$ 0.00
Minimum Filing Fee				\$710.00
Multiple Dependency Fee (if applicable - \$270.00)				\$_____
50% Reduction for Small Entity (Independent Inventor, Non-profit Corporation, or Small Business Concern) - appropriate verified statement attached				- \$ 0.00

**TOTAL FILING FEE** **\$710.00**

Kindly charge the entire and/or any additional filing fee, as appropriate, to deposit account number **50-1074**. To facilitate that charge, a duplicate copy of this letter is enclosed herewith.

J1046 U.S. PTO  
09/912103  
07/23/01

Please direct all correspondence to:  
Patent Counsel  
Applied Materials, Inc.  
3050 Bowers Avenue  
P.O. Box 450A  
Santa Clara, CA 95052

Also enclosed herewith for filing in connection with the enclosed application are:

       Oath;  
  X   Declaration and Power of Attorney;  
  X   Disclosure Statement;  
       Letter referencing previously filed disclosure document; number            filed           ;  
       Verified Statement claiming small entity status;  
  X   An assignment of the application to Applied Materials, Inc.;  
       Claim(s) to priority:

Serial Number                      Filing date

       A certified copy of a            patent application or inventor's certificate, filed            and serial no.           , upon which a claim to priority is made;  
  X     5   sheets of formal drawings.

Respectfully submitted,

7/23/01

Robert W. Mulcahy, Attorney  
Reg. No. 25,436

\*\*\*EXPRESS MAIL CERTIFICATION\*\*\*

"Express Mail" mailing label number: EL661804100US  
Date of deposit: 7-23-01

I hereby certify that this patent application and related papers is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Beth Mulcahy  
Signature of person mailing paper or fee

BETH MULCAHY  
Name of person mailing paper or fee